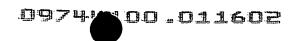
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Ala Ala Ala Pro Ela Ala Ser Ser Ala Glu Ala Ala Ala Leu Ser
Arg Val Asp Val Leu Ser Glu Ala Leu Pro Phe Ile Gln Arg Phe Lys
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Lys Val Asn Lys Glu Leu Leu Ser Leu Ile Lys Leu Pro Gl; Gly Ser 165 170 175

Ala Val Ser Leu Cys Trp Lys Glu Ala Arg Leu Leu Asn Glu Arg Pro 180 185 196

Ser Pro Xaa Glu Lys Gly Leu Arg Phe Val Gly Gly Val Trp Arg Val 195 200 205

Asp Ala Thr Val Leu His Pro Ile Ile Ala Ser Gly His Ile Pro Val . 210 215 220

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Cys Val Arg Ala Leu Ala Gln Gly Val His Thr Ala Ser Ile Ile Asp 305 310 315 320

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Ala Gln Pro Pro Leu Ala Ala Ala Thr Ala Thr Glu Gly Gln Tyr Arg
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Val Asp Val Leu Ser Glu Ser Leu Pro Phe Ile Gln Lys Phe Arg Gly 65 70 75 80

Lys Thr Ile Val Val Lys Tyr Gly Gly Ala Ala Met Lys Ser Pro Glu 85 90 95

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Pro Lys Ala Ala Asp Leu Gly Tyr Val Gly Gir Val Ala Arg Val Asp 195 200 205

Pro Ala Val Leu Arg Ser Leu Ile Asp Thr Ser His Ile Pro Val Val 210 215 220

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Ser Leu Ala Pro Ala Gln Ala Ala Ser Ala Ala Leu Asn Arç Val Asp 50 55 60

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Val Val Lys Tyr Gly Gly Ala Ala Met Lys Ser Pro Glu Leu Gln 85 90 95

Ala Ser Val Ile Arg Asp Leu Val Leu Leu Ser Cys Val Gly Leu Arg
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Pro Val Leu Val His Gly Gly Gly Pro Glu Ile Asn Ser Trp Leu Gln
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Arg Val Gly Val Xaa Pro Gln Phe Arg Asn Gly Leu Arg Val Thr Xaa 130 135 140

Lys Gln Leu Leu Ser Leu Ile Arg Pro Ala Gly Thr Thr Ala Val Gly
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Leu Cys Arg Lys Asp Gly Arg Ile Leu Thr Glu Arg Pro Ser Pro Asp 180 185 190

Ala Ala Leu Gly Phe Val Gly Glu Val Thr Arg Lys Asn Pro Ser 195 200 205

Val Leu His Pro Ile Ile Ala Ser Ser His Ile Pro Val Ile Ala Thr 210 215 220

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Ala Ala Gly Glu Ile Ala Ala Ala Ile Gly Aia Glu Lys Leu Leu Leu 245 250 255

Ile Thr Asp Val Ser Gly Ile Leu Ala Asp Arg Asp Asp Pro Gly Ser 260 265 270

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Gly Lys Val Gly Gly Gly Met Ile Pro Lys Val Gly Cys Cys Val Arg 290 295 300

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Val Val Glu Thr Leu Val Lys Ser Gly Tyr Ile Pro Val Ile Ser Ser 165 170 175

Val Ala Ala Asp Glu Phe Gly Gln Ala His Asn Ile Asn Ala Asp Thr 180 185 190

Cys Ala Gly Glu Leu Ala Ala Ala Leu Gly Ala Glu Lys Leu Ile Leu 195 200 205

Leu Thr Asp Thr Arg Gly Ile Leu Arg Asp Tyr Lys Asp Prc Ser Thr 210 215 220

Leu Ile His Lys Leu Asp Ile Gln Gln Ala Arg Glu Leu Ile Gly Ser 225 230 235 240

Gly Ile Val Ala Gly Gly Met Ile Pro Lys Val Thr Cys Cys Val Arg 245 250 255

Ser Leu Ala Gln Gly Val Arg Ala Ala His Iie Leu Asp Gly Arg Leu 260 270.

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Phe Xaa Gly Lys Thr Xaa Val Val Lys Tyr Gly Gly Ala Ala Met Lys 85 90 95

Ser Pro Glu Leu Gln Ala Ser Val Ile Xaa Asp Leu Val Leu Ser 100 105 110

Cys Val Gly Leu Xaa Pro Val Leu Val His Gly Gly Pro Glu Ile 115 120 125

Asn Ser Trp Leu Xaa Arg Xaa Xaa Xaa Xaa Xaa Phe Arg Xaa Gly

Leu Arg Val Thr Asp Ala Xaa Xaa Met Glu Xaa Val Xaa Met Val Leu 145 150 155 160

Val Xaa Lys Val Asn Lys Xaa Leu Xaa Ser Leu Ile Xaa Xaa Xaa Gly 165 170 175

Xaa Xaa Ala Xaa Xaa Leu Xaa Xaa Xaa Xaa Arg Leu Xaa Xaa Xaa 185 190

Arg Pro Xaa Pro Xaa Xaa Xaa Leu Xaa Xaa Val Gly Xaa Val Xaa 195 200 205

Arg Xaa Xaa Xaa Xaa Val Leu Xaa Xaa Ile Xaa Xaa His Ile 210 215 220

Pro Val Xaa Xaa Xaa Val Xaa Ala Asp Glu Xaa Gly Gln Xaa Tyr Asn 225 ´ 230 235 240

Ile Asn Ala Asp Thr Xaa Ala Gly Glu Xaa Ala Ala Xaa Xaa Gly Ala 245 250 255

## SOALLO. OCAPPED

WO 00/04168

PCT/US99/15931

Sup Yi

Glu Lys Leu Xaa Leu Xaa Thr Asp Val Xaa Gly Ile Leu Xaa Asp Arg 265

Xaa Asp Rro Xaa Ser Leu Val Lys Xaa Xaa Asp Ile Xaa Gly Val Arg 285

Xaa Met 290

Xaa Xaa Xaa Xaa Xaa Gly Xaa Leu Ala Gln Gly Val Xaa Thr Ala Ser Ile 310

Leu Asp Gly Arg Val Pro His Ser Leu Leu Leu Glu Ile Leu Thr Asp 335

Glu Gly Xaa Gly Thr Met Ile Thr Gly